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APR 1 1 2005

actitioner's Docket No. $\frac{K-2015}{}$

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Hill, Tod D.

. . . . 10 (740 331 (

Application No.: 10 / 749,331 Filed: 12/31/2003

Group No.: 3673 Examiner: Kreck, John

For: CORE BREAKER FOR AN EARTH STRATA

CUTTING ASSEMBLY

Mail Stop Amendment Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

WARNING: Failure to file a complete response in compliance with § 1.135(c) leads to a reduction in patent term adjustment — See § 1.704(c)(7).

Transmitted herewith is an amendment for this application.

STATUS

Applic	ant	is				
a small entity. A statement:						
		is attached.				
		was already filed.				
X	oth	er than a small entity.				
		(When using Express Mail, the Express Mail	ER 37 C.F.R. §§ 1.8(a) and 1.10* Express Mail label number is mandatory; I certification is optional.)			
ereby cer	tify th	nat, on the date shown below, the				
			MAILING			
			e in an envelope addressed to Commissioner for Patents, P.O.			
37 C.F.R. § 1.8(a)			37 C.F.R. § 1.10 *			
with sufficient postage as first class mail.		t postage as first class mail.	as "Express Mail Post Office to Addressee"			
			Mailing Label No (mandatory)			
		TF	RANSMISSION			
facsimile	tran	smitted to the Patent and Trade	emark Office, (703)			
Date: <u>April 8</u> , 2005			Rhonda L. Sanders (type or print name of person certifying)			
	deposite Box 145 with suff	a s oth areby certify the deposited with Box 1450, All with sufficient facsimile trans	is attached. was already filed. CERITIFICATION UNDI (When using Express Mail, the Express Mail ereby certify that, on the date shown below, the deposited with the United States Postal Service Box 1450, Alexandria, VA 22313-1450 37 C.F.R. § 1.8(a) with sufficient postage as first class mail.			

(Amendment Transmittal [9-19]-page 1 of 4)

^{*} Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

EXTENSION OF TERM

NOTE: "Extension of Time in Patent Cases (Supplement Amendments) — If a timely and complete response has been filed after a Non-Final Office Action, an extension of time is not required to permit filing and/or entry of an additional amendment after expiration of the shortened statutory period.

If a timely response has been filed after a Final Office Action, an extension of time is required to permit filing and/or entry of a Notice of Appeal or filing and/or entry of an additional amendment after expiration of the shortened statutory period unless the timely-filed response placed the application in condition for allowance. Of course, if a Notice of Appeal has been filed within the shortened statutory period, the period has ceased to run." Notice of December 10, 1985 (1061 O.G. 34-35).

- NOTE: See 37 C.F.R. § 1.645 for extensions of time in interference proceedings, and 37 C.F.R. § 1.550(c) for extensions of time in reexamination proceedings.
- NOTE: 37 C.F.R. § 1.704(b) "... an applicant shall be deemed to have failed to engage in reasonable efforts to conclude processing or examination of an application for the cumulative total of any periods of time in excess of three months that are taken to reply to any notice or action by the Office making any rejection, objection, argument, or other request, measuring such three-month period from the date the notice or action was mailed or given to the applicant, in which case the period of adjustment set forth in § 1.703 shall be reduced by the number of days, if any, beginning on the day after the date that is three months after the date of mailing or transmission of the Office communication notifying the applicant of the rejection, objection, argument, or other request and ending on the date the reply was filed. The period, or shortened statutory period, for reply that is set in the Office action or notice has no effect on the three-month period set forth in this paragraph."
- 3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. § 1.136 apply.

(complete (a) or (b), as applicable)

(a) XX Applicant petitions for an extension of time under 37 C.F.R. § 1.136 (fees: 37 C.F.R. § 1.17(a)(1)-(4) for the total number of months checked below:

	Extension (months)	Fee for other than small entity	Fee for small entity		
_	one month	\$ 120.00	\$ 60.00		
	two months	\$ 450.00	\$ 225.00		
	three months	\$ 1,020.00	\$ 510.00		
	four months	\$ 1,590.00	\$ 795.00		

(Rel.102-3/05 Pub.605)

Fee: \$450.00

If an additional extension of time is required, please consider this a petition therefor.

(check and complete the next item, if applicable)

An extension for months has already I	peen secured. The fee
paid therefor of \$ is deducted from the total	fee due for the total
months of extension now requested.	
Extension fee due with this request	\$450.00

OR-

(b) Applicant believes that no extension of term is required. However, this is a conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

(Amendment Transmittal [9-19]—page 2 of 4)

 FORM 9-19	9–14:

FEE FOR CLAIMS

	(Col. 1)		(Col. 2)	(Col. 3)	SMALL	. ENTITY		•	THAN A ENTITY
-	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDIT. FEE	OR	RATE	ADDIT. FEE
TOTAL	*	MINUS	**	<u></u>	×\$25=	\$	***************************************	×\$50=	\$
INDEP		MINUS	***	=	×\$100=	\$		×\$200=	\$
☐ FIR	ST PRESENTATION	OF MULT	PLE DEP. CLAI	M	+\$180=	\$		+\$360=	\$
				AC	TOTAL DIT. FEE	\$	OR	TOTAL ADDIT. FEE \$	
WAF	with any i	Previously I prior amen I rejection o requirement (C	Paid For" (Total of dment or the number action (§ 1.113 of form which the omplete (c) of the complete (c)	or indep.) is imber of claii i) amendment has been mad or (d), as a	the highes ms original ts may be n de." 37 C.I	t number of ly filed. nade canc F.R. § 1.1	found elling	claims or	complying
(c)	XX No additi	onal fee t	for claims is						
				OR					
(d)	☐ Total add	litional fe	e for claims r	required \$			 -		
			FEE F	PAYMEN	Г				
XX	Authorization to Depos	is hereby it Accour card as	ck	arge the a	mount o	f \$			
WA	RNING: Credit ca								
	Charge any a			by this pa	per or c	redit any	y ove	rpayme	nt in the
	A duplicate o	f this par	per is attache	d.					

FEE DEFICIENCY

- NOTE: If there is a fee deficiency and there is no authorization to charge an account, additional fees are necessary to cover the additional time consumed in making up the original deficiency. If the maximum, six-month period has expired before the deficiency is noted and corrected, the application is held abandoned. In those instances where authorization to charge is included, processing delays are encountered in returning the papers to the PTO Finance Branch in order to apply these charges prior to action on the cases. Authorization to charge the deposit account for any fee deficiency should be checked. See the Notice of April 7, 1986, (1065 O.G. 31-33).
- If any additional extension and/or fee is required, charge Account No. 02-2267

AND/OR

If any additional fee for claims is required, charge Account No. 02-2267

Reg. No.: 28,688

Tel. No.: (615) 662-0100

Customer No.: 1400

SIGNATURE OF PRACTITIONER

Stephen T. Belsheim

(type or print name of practitioner)

179 Belle Forrrest Cr. Ste. 102

P.O. Address

Nashville, TN 37221

(Amendment Transmittal [9-19]-page 4 of 4)



In re Application of Hill

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Hill Serial No. 10/749,331 Filed: December 31, 2003) Examiner Kreck, John J.					
For: CORE BREAKER FOR AN EARTH STRATA CUTTING ASSEMBLY) Art Unit 3673					
) Confirmation 8201					
Assistant Commissioner of Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, Virginia 22313-1450 Date: April 8, 2005 Sir:						
Please find applicant's response to the pending office action.						
Certificate of N	Mailing (37 CFR 1.8(a))					
I hereby certify that this correspondence is, on the date shown below, being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22131-1450.						
Date: APRIL 8, 2005 Signature:						
Rhonda L. Sanders	•					

RESPONSE TO THE NON-FINAL OFICE ACTION OF DECEMBER 6, 2004

Introduction

This paper is responsive to the pending Office Action mailed in the above case on December 6, 2004.

04/12/2005 FFAHAIA2 00000012 10749331

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Type or Print Name of Person Certifying